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| APPLICATION NO.     | FILING DATE    | FIRST NAMED INVENTOR   | ATTORNEY DOCKET NO.      | CONFIRMATION NO. |
|---------------------|----------------|------------------------|--------------------------|------------------|
| 10/672,825          | 09/26/2003     | Michael Ray McLaughlin | 71609                    | 8927             |
| 7.                  | 590 12/05/2005 |                        | EXAMINER                 |                  |
| Dennis V. Car       | rmen           |                        | FIDEI, I                 | DAVID            |
| Eastman Chem        | ical Company   |                        |                          |                  |
| P.O. Box 511        |                |                        | ART UNIT                 | PAPER NUMBER     |
| Kingsport, TN 37662 |                |                        | 3728                     |                  |
|                     |                |                        | DATE MAIL ED: 12/05/2005 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

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|---|---|
|   |   |

|  | Application No.   | Applicant(s)                |  |  |  |  |
|--|---|-----------------------------|--|--|--|--|
| Office Action Summany  | 10/672,825  | MCLAUGHLIN ET AL.           |  |  |  |  |
| Office Action Summary  | Examiner  | Art Unit                    |  |  |  |  |
|  | David T. Fidei  | 3728                        |  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | pears on the cover sheet with the c   | orrespondence address       |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |   |                             |  |  |  |  |
| Status   |   |                             |  |  |  |  |
| 1) Responsive to communication(s) filed on   |   |                             |  |  |  |  |
| ·— · · · · · · · · · · · · · · · · · ·   | <br>action is non-final.  |                             |  |  |  |  |
| · <del>-</del>   |   |                             |  |  |  |  |
| .—   | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. |                             |  |  |  |  |
| Disposition of Claims  |   |                             |  |  |  |  |
| 4)⊠ Claim(s) <u>1-51</u> is/are pending in the application.  |   |                             |  |  |  |  |
|  | 4a) Of the above claim(s) is/are withdrawn from consideration.                                    |                             |  |  |  |  |
| 5) Claim(s) is/are allowed.  |   |                             |  |  |  |  |
| 6) Claim(s) is/are rejected.   | ullet   |                             |  |  |  |  |
| 7) Claim(s) is/are objected to.  |   |                             |  |  |  |  |
| 8) Claim(s) 1-51 are subject to restriction and/or   | election requirement.   |                             |  |  |  |  |
| Application Papers   |   |                             |  |  |  |  |
| ···_   |   |                             |  |  |  |  |
| 9) The specification is objected to by the Examiner.   |   |                             |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) acc   |   |                             |  |  |  |  |
| Applicant may not request that any objection to the  |   |                             |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |   |                             |  |  |  |  |
| 11)☐ The oath or declaration is objected to by the Ex  | caminer. Note the attached Office   | Action or form PTO-152.     |  |  |  |  |
| Priority under 35 U.S.C. § 119   | •   |                             |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>  |   |                             |  |  |  |  |
| application from the International Bureau (PCT Rule 17.2(a)).  |   |                             |  |  |  |  |
| * See the attached detailed Office action for a list of the certified copies not received.   |   |                             |  |  |  |  |
| Attachment(s)  |   |                             |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  | 4) Interview Summary  | (PTO-413)                   |  |  |  |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  | Paper No(s)/Mail Da   |                             |  |  |  |  |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date   | 5)  Notice of Informal P 6)  Other:   | atent Application (PTO-152) |  |  |  |  |

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-39, drawn to a bale/package, classified in class 206.
  - II. Claims 40-47, drawn to method, classified in class 53.
  - III. Claims 48-51, drawn to an apparatus, classified in class 100.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a materially different method such as packaging the fibers in an environment that has a pressure less than ambient thereby obviating the need to evacuate the internal volume.
- 3. Inventions II and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practices by hand.
- 4. Inventions III and I are related as apparatus and product made. The inventions in this relationship are distinct if either or both of the following can be shown: (1) that the apparatus as claimed is not an obvious apparatus for making the product and the apparatus can be used for making a different product or (2) that the product as claimed can be made by another and materially different apparatus (MPEP § 806.05(g)). In this case the product as claimed can be made by a materially different apparatus such as one producing a packaging station with a pressure less than ambient thereby obviating a hose pulling a vacuum.

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5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David T. Fidei whose telephone number is (571) 272-4553.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on (571) 2724562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David T. Fidei Primary Examiner Art Unit 3728

Dtf December 1, 2005